

SHEET 1 OF 4

FORM PTO-1449 (Rev. 2-32)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE July 16, 1997	GROUP unknown

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
RCs	A 5,442,627	Aug. 15, 1995	Viterbi, et al.	370	22	Jun. 24, 1993
RCs	B 5,452,328	Sep. 19, 1995	Rice	375	210	Jul. 30, 1993
RCs	C 5,090,024	Feb. 18, 1992	Vander Mey, et al.	375	1	Aug. 23, 1989
RCs	D 4,933,930	Jun. 12, 1990	Lien et al.	370	18	Oct. 31, 1988
RCs	E 5,448,555	Sep. 5, 1995	Bremer et al.	370	20	Jun. 14, 1993
RCs	F 5,404,570	Apr. 4, 1995	Charas et al.	455	22	Nov. 23, 1992
RCs	G 5,440,585	Aug. 8, 1995	Partridge, III	375	261	Jun. 14, 1993
RCs	H 4,723,164	Feb. 2, 1988	Nienaber	358	148	Jun. 28, 1985
RCs	I 5,418,813	May 23, 1995	Schaffner et al.	375	205	Dec. 6, 1993
RCs	J 4,926,130	May 15, 1990	Weaver	328	14	Jan. 19, 1988
RCs	K 5,224,122	Jun. 29, 1993	Bruckert	375	1	Jun. 29, 1992
RCs	L 5,325,394	Jun. 28, 1994	Bruckert	375	1	Mar. 3, 1993
RCs	M 4,773,066	Sep. 20, 1988	Kirkman	370	85	Apr. 15, 1986
RCs	N 4,912,721	Mar. 27, 1990	Pidgeon Jr., et al.	375	1	Apr. 29, 1988
RCs	O 5,235,619	Aug. 10, 1993	Beyers, II et al.	375	38	Mar. 20, 1990

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
RCs	P PCT/US95/10899	Mar. 21, 1996	PCT			X
RCs	Q PCT/US95/04329	Oct. 26, 1995	PCT			X
R						RECEIVED
S						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	Technology Center 2600		
	T	Westlaw Dialog Search	
RCs	U	R. De Gaudenzi et al., "Performance Evaluation of Quasi-Synchronous Code Division Multiple Access (QS-CDMA) for Satellite Mobile Systems," GLOBECOM '90: IEEE Global Telecommunications Conference, 1800-1804. (04/1990)	

EXAMINER

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 4

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE July 16, 1997	GROUP unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
RCS	A 4,811,365	Mar 7, 1989	Manno	375	107	Nov 7, 1986
RCS	B 5,425,027	Jun 13, 1995	Baran	370	69.1	Jan 4, 1993
RCS	C 4,688,210	Aug 18, 1987	Eizenhofer, et al.	370	335	Mar 18, 1986
RCS	D 5,539,730	Jul 23, 1996	Dent	370	320	Jan 11, 1994
RCS	E 5,533,013	Jul 2, 1996	Leppanen	370	206	Apr 11, 1995
RCS	F 5,481,533	Jan 2, 1996	Honig, et al.	375	206	May 12, 1994
RCS	G 5,390,166	Feb 14, 1995	Rohani, et al.	370	335	Jul 14, 1993
RCS	H 5,363,404	Nov 8, 1994	Kotzin, et al.	370	352	Jul 13, 1993
RCS	I 5,345,439	Sep 6, 1994	Marston	370	18	Apr 23, 1993
RCS	J 5,347,304	Sep 13, 1994	Moura, et al.	348	12	Jul 28, 1993
RCS	K 4,475,208	Oct 2, 1984	Ricketts	375	1	Jan 18, 1982
RCS	L 4,635,274	Jan 6, 1987	Kubota	375	1	Apr 25, 1985
RCS	M 5,463,660	Oct. 31, 1995	Fukasawa, et al.	375	205	Aug. 3, 1994
RCS	N 5,442,662	Aug. 15, 1995	Fukasawa, et al.	375	205	Jun. 16, 1994
RCS	O 5,414,699	May 9, 1995	Lee	370	18	Sep. 27, 1993

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
P						
Q						
R						
S						RECEIVED APR 25 2001

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Technology Center 2600

EXAMINER INITIAL	
T	R. Lupas et al., "Linear Multiuser Detectors for Synchronous Code Division Multiple Access Channels," IEEE Transactions on Information Theory, Vol. 35, Issue 1, pgs. 123-136. (01/1989)
U	

EXAMINER

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 3 OF 4

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE July 16, 1997	GROUP unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
RCS A	5,345,472	Sep. 6, 1994	Lee	375	1	Aug. 2, 1993
RCS B	5,297,162	Mar. 22, 1994	Lee, et al.	375	1	Jun. 4, 1993
RCS C	5,327,455	Jul. 5, 1994	De Gaudenzi, et al.	375	1	Mar. 18, 1993
RCS D	5,319,634	Jun. 7, 1994	Bartholomew, et al.	370	18	Oct. 7, 1991
RCS E	5,416,797	May 16, 1995	Gilhousen, et al.	375	705	Jan. 24, 1992
RCS F	4,554,579	Nov. 19, 1985	Citta	358	86	Sep. 6, 1984
RCS G	4,553,161	Nov. 12, 1985	Citta	358	86	Sep. 6, 1984
RCS H	5,231,664	Jul. 27, 1993	Bestler, et al.	380	20	Nov. 14, 1991
RCS I	5,239,557	Aug. 24, 1993	Dent	371	1	Apr. 10, 1992
RCS J	4,460,992	Jul. 17, 1984	Gutleber	370	19	Nov. 4, 1982
RCS K	5,363,403	Nov. 8, 1994	Schilling, et al.	375	1	Apr. 22, 1993
RCS L	4,470,138	Sep. 4, 1984	Gutleber	370	18	Nov. 4, 1982
RCS M	5,394,391	Feb. 28, 1995	Chen, et al.	370	18	Oct. 15, 1992
RCS N	5,442,625	Aug. 15, 1995	Gitlin, et al.	370	18	May 13, 1994
RCS O	5,233,630	Aug. 3, 1993	Wolf	375	67	May 3, 1991
RCS P	4,757,460	Jul. 12, 1988	Bione, et al.	364	514	Jun. 14, 1985
RCS Q	5,235,615	Aug. 10, 1993	Omura	375	1	Jul. 21, 1992
RCS R	5,373,502	Dec. 13, 1994	Turban	370	18	Mar. 25, 1993
RCS S	5,353,300	Oct. 4, 1994	Lee, et al.	375	1	Jun. 7, 1993
RCS T	5,193,094	Mar. 9, 1993	Viterbi	371	43	Mar. 7, 1990
RCS U	5,359,624	Oct. 25, 1994	Lee, et al.	375	1	Jun. 7, 1993
RCS V	5,309,474	May 3, 1994	Gilhousen, et al.	375	1	Mar. 27, 1992
RCS W	5,280,472	Jan. 18, 1994	Gilhousen, et al.	370	18	Mar. 9, 1992
RCS X	5,313,454	May 17, 1994	Bustini, et al.	370	13	Apr. 1, 1992
RCS Y	5,467,342	Nov. 14, 1995	Longston, et al.	370	17	Oct. 5, 1994
RCS Z	5,305,308	Apr. 19, 1994	English, et al.	370	32.1	Oct. 29, 1992

RECEIVED

APR 25 2001

Technology Center 2600

EXAMINER

Rhat C. Schild

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 4 OF 4

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE July 16, 1997	GROUP unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
KCS	A 4,748,681	May 31, 1998	Schmidt	455	33	Apr. 28, 1986
KCS	B 5,295,152	Mar. 15, 1994	Gudmundson, et al.	375	1	Apr. 10, 1992
KCS	C 5,442,700	Aug. 15, 1995	Snell, et al.	380	15	Sep. 22, 1994
KCS	D 5,557,316	Sep. 17, 1996	Hoarty, et al.	348	7	Sep. 29, 1994
KCS	E 5,511,067	Apr. 23, 1996	Miller	370	18	Jun. 17, 1994
KCS	F 5,398,258	Mar. 14, 1995	Su, et al.	375	200	Oct. 26, 1993
KCS	G 5,583,853	12/10/1996	Giallorenzi, et al.	370	441	11/28/95
H						
I						
J						
K						RECEIVED
L						
M						APR 25 2001
N						
O						
P						
Q						
R						
S						
T						
U						
V						
W						
X						
Y						
Z						

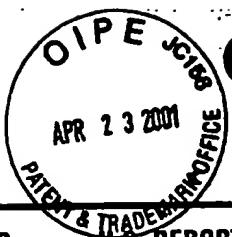
EXAMINER

Robert C. Schaff

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE February 9, 1998	GROUP unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
ACS	A 5,488,412	Jan 30, 1996	Majeti, et al.	348	10	Mar 31, 1994
ACS	B 5,512,935	Apr 30, 1996	Majeti, et al.	348	9	Mar 31, 1994
ACS	C 5,534,913	Jul 9, 1996	Majeti, et al.	348	7	Mar 31, 1994
ACS	D 5,586,121	Dec 17, 1996	Moura, et al.	370	404	Apr 21, 1995
ACS	E 5,594,872	Jan 14, 1997	Kawano, et al.	395	200.15	Apr 26, 1994
ACS	F 5,608,446	Mar 4, 1997	Carr, et al.	348	6	May 9, 1995
ACS	G 5,608,728	Mar 4, 1997	Ulm, et al.	370	488	Apr 13, 1995
ACS	H 5,619,531	Apr 8, 1997	Taylor, et al.	375	222	Nov 14, 1994
I						
J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
K						RECEIVED
L						
M						APR 25 2001
N						
O						Technology Center 2600
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		1
	S	
	T	
	U	

EXAMINER

Robert C. Schaff

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449 (Rev. 2-32)	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.3P	SERIAL NO. 08/895,612
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE July 16, 1997	GROUP unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
PLS	A 5,499,236	Mar 12, 1996	Giallorenzi, et al.	370	18	Aug 16, 1994
B						
C						
D						
E						
F						
G						
H						
I						
J						

RECEIVED

APR 25 2001

Technology Center 2600

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
K						
L						
M						
N						
O						
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

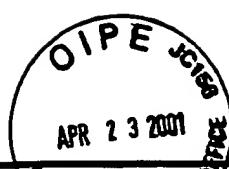
EXAMINER INITIAL	
S	
T	
U	

EXAMINER

DATE CONSIDERED

4-21-01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449
(Rev. 2-32)

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
TER-002.2P

SERIAL NO.
08/684,245

RECEIVED

APR 25 2001

GROUP
2602
Technology Center 2600

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
RAKIB, et al.

FILING DATE
July 19, 1996

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
PCS	A 5,751,739	May 12, 1998	Seshadri, et al.	371	43	Apr. 29, 1994
PCS	B 4,218,654	Aug. 19, 1980	Ogawa, et al.	370	97	Feb. 21, 1979
PCS	C 5,072,445	Dec. 10, 1991	Nawata	370	104	Nov. 30, 1989
PCS	D 5,617,410	Apr. 1, 1997	Matsumoto	370	342	Mar. 15, 1995
PCS	E 5,712,982	Jan. 27, 1998	Marcel	395	200.17	Sep. 20, 1995
PCS	F 5,745,484	Apr. 28, 1998	Scott	370	347	Jun. 5, 1995
PCS	G 5,761,198	Jun. 2, 1998	Kojima	370	337	Sep. 22, 1995
H						
I						
J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
K						
L						
M						
N						
O						
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
S	
T	
U	

EXAMINER

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED

APR 25 2001

SHEET 1 OF Technology Center 2600

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. TER-002.2P	SERIAL NO. 08/684,243
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 07/19/96	GROUP 2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
RCS	A Re. 35,774	Apr. 21, 1998	Moura, et al.	348	12	Nov. 16, 1994
RCS	B 4,829,569	May 9, 1989	Seth-Smith, et al.	380	10	Jul. 8, 1986
RCS	C 4,894,789	Jan. 16, 1990	Yee	364	521	Feb. 22, 1988
RCS	D 5,093,718	Mar. 3, 1992	Hoarty, et al.	358	84	Sep. 28, 1990
RCS	E 5,130,983	Jul. 14, 1992	Heffner, III	370	85.8	Mar. 27, 1990
RCS	F 5,133,079	Jul. 21, 1992	Ballantyne, et al.	455	4.1	Aug. 28, 1990
RCS	G 5,195,092	Mar. 16, 1993	Wilson, et al.	370	94.2	Aug. 30, 1991
RCS	H 5,200,993	Apr. 6, 1993	Wheeler, et al.	379	96	May 10, 1991
RCS	I 5,247,347	Sep. 21, 1993	Litteral, et al.	358	85	Sep. 27, 1991
RCS	J 5,373,288	Dec. 13, 1994	Blahut	340	825.08	Oct. 23, 1992

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
K						
L						
M						
N						
O						
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
S	
T	
U	

EXAMINER

Robert C. Schaff

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 689; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED

APR 25 2001

Technology Center 2600
SHEET 2 OF 2

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.2P	SERIAL NO. 08/684,243
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 07/19/96	GROUP 2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
RLS A	5,408,465	Apr. 18, 1995	Gusella, et al.	370	17	Jun. 21, 1993
RLS B	5,550,578	Aug. 27, 1996	Hoarty, et al.	348	7	Oct. 6, 1994
RLS C	5,572,517	Nov. 5, 1996	Safadi	370	50	Mar. 10, 1995
RLS D	5,572,528	Nov. 5, 1996	Shuen	370	85.13	Mar. 20, 1995
RLS E	5,828,655	Oct. 27, 1998	Moura, et al.	370	236	Aug. 21, 1996
F						
G						
H						
I						
J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
RLS K	EP 0 767 544 A2	Apr. 9, 1997	Europe	H04B	1/707	X YES NO
L						
M						
N						
O						
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
S	
T	
U	

EXAMINER

Robert C. Schaff

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

RECEIVED
APR 26 2001
Technology Center 2600

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TER-002.2P	SERIAL NO. 08/684,243
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT RAKIB, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 07/19/96	GROUP 2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLSS	SUB CLASS	FILING DATE IF APPROP.
RCS A	5,157,686	Oct. 20, 1992	Omura, et al.	375	1	Jun. 24, 1991
RCS B	5,164,958	Nov. 17, 1992	Omura	375	1	Jul. 19, 1991
RCS C	5,166,952	Nov. 24, 1992	Omura, et al.	375	1	May 24, 1990
RCS D	5,253,268	Oct. 12, 1993	Omura, et al.	375	1	Jun. 24, 1991
RCS E	5,737,329	Apr. 7, 1998	Horiguchi	370	342	Apr. 12, 1996
RCS F	5,930,235	Jul. 27, 1999	Arai	370	252	Feb. 28, 1997
RCS G	5,822,359	Oct. 13, 1998	Bruckert, et al.	375	200	Oct. 17, 1994
RCS H	5,810,911	Mar. 11, 1997	Ishikawa, et al.	370	503	Sep. 28, 1994
I						
J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
K						
L						
M						
N						
O						
P						
Q						
R						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	S	
	T	
	U	

EXAMINER

Robert C. Schaff

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 689; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449
(Rev. 2-32)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
TER-002.2P

SERIAL NO.
08/684,243

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
RAKIB, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
July 19, 1996

GROUP
2602

RECEIVED
APR 23 2001
PTO-1449
APR 23 2001
RECEIVED
APR 23 2001
PTO-1449

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
A						
B						
C						
D						
E						
F						
G						
H						
I						
J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	YES	NO
K								
L								
M								
N								
O								
P								
Q								
R								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
RCS	S	"A Wireless Multimedia Network on a Time Division Duplex CDMA/TDMA", Seki K. et al., <i>IEICE Transactions on Communications</i> , vol. E78-B, no. 7, 1 July 1995, pages 1002-1015.
	T	
	U	

EXAMINER

DATE CONSIDERED

4-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.